



# Pre-Pharmacy

## Success Roadmap

### Course Guideline

### Year

### Extracurriculars

1

#### FALL

- \_\_ CHEM 1307/1107 - Chemistry 1 & Lab
- \_\_ ENGL 1301 - Essential Rhetoric
- \_\_ MATH 2300 - Statistical Methods
- \_\_ HIST 2300 - US History to 1877

#### SPRING

- \_\_ CHEM 1308/1108 - Chemistry 2 & Lab
- \_\_ ENGL 1302 - Advanced Rhetoric
- \_\_ MATH 1451 - Calculus 1
- \_\_ HIST 2301 - US History since 1877

- Join student organizations
  - One health (Pre-Pharm) & one social
- Take Raider Ready (PPHC version)
- Apply to volunteer & shadow or work (PharmTech)
- Utilize student resources & SI Sessions
- SUMMER**
- Apply through Letter of Intent Program
  - Only for TTUHSC - No PCAT!

2

#### FALL

- \_\_ BIOL 1403 - Biology 1 & Lab (*Fall only*)
- \_\_ CHEM 3305/3105 - Organic Chemistry 1 & Lab
- \_\_ English Literature (2305, 2306, 2307, or 2308)
- \_\_ POLS 1301 - American Government

#### SPRING

- \_\_ BIOL 1404 - Biology 2 & Lab (*Spring only*)
- \_\_ CHEM 3306/3106 - Organic Chemistry 2 & Lab
- \_\_ ECO 2302 - Economics
- \_\_ POLS 2306 - Texas Politics & Topics

- Volunteer in the community
- Apply for leadership in student organizations
- Shadow a pharmacy professional or work
- Study for & take PCAT (April sign-up)
- Apply to Pharmacy School (July-September)
  - TTUHSC Early Decision Program
- Utilize the summer break for continued volunteering & shadowing or working

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#### FALL

- \_\_ MBIO 3401 - Principles of Microbiology (preferred)
- OR MBIO 3400 Microbiology (TTUHSC Only)
- \_\_ COMS 2300 or CFAS 2300 - Public Speaking

#### SPRING

- \_\_ PHYS 1403 - General Physics 1
  - \_\_ Humanities or Social Science Course\*
- \*See pharmacy school website for course options

- Volunteer in the community
- Continue in student organizations
- Shadow a pharmacy professional or work (PharmTech)
- Study for & take (or retake) PCAT
- Apply (or reapply) to Pharmacy School
  - TTUHSC Early Decision Program

4

Complete courses required for selected major.

- Volunteer in the community
- Continue in student organizations
- Shadow a pharmacy professional or work (PharmTech)
- Study for & take (or retake) PCAT
- Apply (or reapply) to Pharmacy School
  - TTUHSC Early Decision Program
- Graduate from TTU with Bachelor's Degree



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